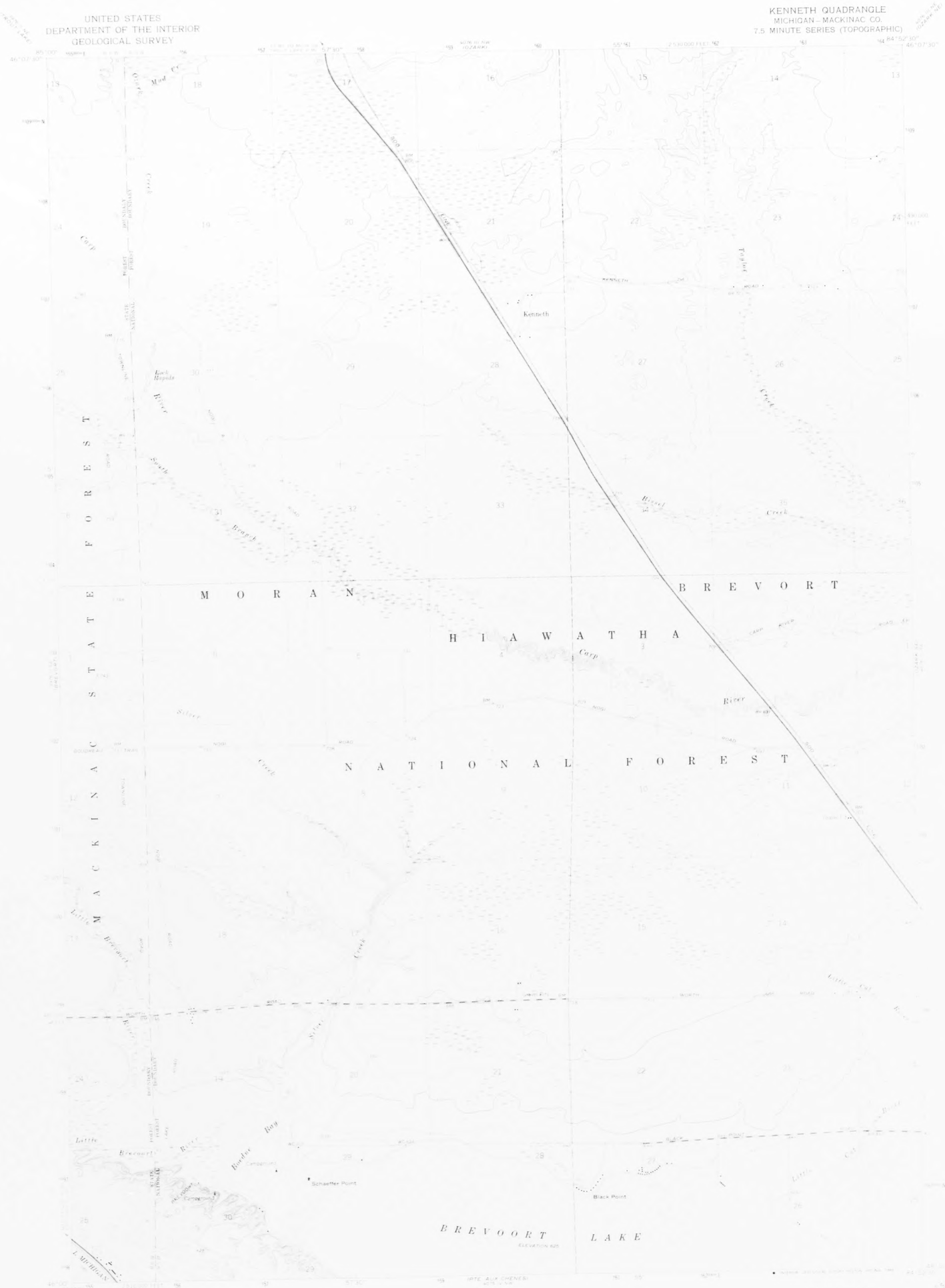
UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

KENNETH QUADRANGLE
MICHIGAN—MACKINAC CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)



Mapped, edited, and published by the Geological Survey

Control by USC&GS and USC&GS

Topography by photogrammetric methods from aerial photographs taken 1954–56. Field checked 1964

Soundings hydrographic data compiled from U.S. Lake Survey Chart 7044 1963. This information is not intended for navigational purposes

Polyconic projection. 1927 North American datum
10,000-foot grid based on Michigan coordinate system, north zone
1000-meter Universal Transverse Mercator grid ticks
Zone 16, shown in blue

Fine red dashed lines indicate selected fence and field lines where they existed during the aerial photography. This information is unchecked

NATIONAL GEODETIC VERTICAL DATUM OF 1929
DEPTH CURVES IN FEET—DATUM IS U.S. LAKE SURVEY DATUM

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U.S. GEOLOGICAL SURVEY
DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

To place on the projected North American Datum (1983) shown this quadrangle shifts 4 meters (13 feet) and 6 meters (20 feet) respectively

KENNETH, MICH.
1964